

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of:

**Shuki Vitek**

Serial No.: 10/020,737

Filed: October 29, 2001

For: SYSTEM AND METHOD FOR  
SENSING AND LOCATING  
DISTURBANCES IN AN ENERGY PATH  
OF A FOCUSED ULTRASOUND  
SYSTEM

Group Art Unit: 3737

Examiner: WILLIAM C. JUNG

**AMENDMENT AND RESPONSE AFTER FINAL**

**MAIL STOP AF**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Final Office Action mailed on March 9, 2006, please consider the following amendments and remarks:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

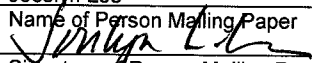
**Remarks** begin on page 11 of this paper.

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**CERTIFICATE OF TRANSMITTAL**

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being transmitted to the Commissioner for Patents, P.O. BOX 1450, Alexandria, VA 22313-1450 on the date shown below via the USPTO EFS-Web filing system.

5/3/06  
Date of Deposit

Jocelyn Lee  
Name of Person Mailing Paper  
  
Signature of Person Mailing Paper